

10. Use a diagram to show that each number below is a square number.

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|--------|--------|
| a) 1 | b) 144 |
| c) 121 | d) 900 |

11. Find the side length of a square with each area.

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|----------------------|-----------------------|
| a) 100 m^2 | b) 64 cm^2 |
| c) 81 m^2 | d) 400 cm^2 |

12. Which of these numbers is a perfect square?

How do you know?

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|-------|-------|
| a) 10 | b) 50 |
| c) 81 | d) 20 |